CC-3581/A0463US PATENT

COMPOSITE CLOSURE

FIELD OF THE INVENTION

[0001] This application is a continuation-in-part of prior application serial number 1000 U.S. Palent No. 6,629,958, 10/062,115, which was filed on January 31, 2002 and is incorporated herein by reference in its entirety.

BACKGROUND OF THE INVENTION

[0002] Composite closures typically include a metal insert disk and a plastic band. The disk often includes a channel for receiving a rim of the container and the band often includes a threaded skirt and a ring that extends inwardly from a top portion of the skirt. A sealant may be disposed between the container rim and the channel to enhance the seal therebetween. United States Patent Numbers 5,685,443, entitled "Composite Closure And Method Of Making Same;" 6,220,466, entitled "Composite Closure, Method For Assembling It And Method For Closing A Container With It;" and 5,031,787, entitled "Low Height Floating Disk Closure," each of which is incorporated herein by reference in its entirety, generally disclose examples of composite closures.

[0003] Often, composite closures include a floating disk such that the band is capable of longitudinal movement relative to the insert disk. A tamper evident band may depend